

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	12319	(SnO2 TiO2 ((Fe\$4 iron) near2 oxide) ZnO WO3 Ga2O3 perovskite "SnO.sub.2" "TiO.sub.2" "ZnO" "WO.sub.3" "Ga.sub.2 O.sub.3") with nano\$11	US-PGPUB; USPAT	OR	ON	2010/12/15 16:16
L20	387	19 AND sacrificial AND etch\$4	US-PGPUB; USPAT	OR	ON	2010/12/15 16:18
L21	104	20 and conformal	US-PGPUB; USPAT	OR	ON	2010/12/15 16:18
L22	17768	(SnO2 TiO2 ((Fe\$4 iron) near2 oxide) ZnO WO3 Ga2O3 perovskite "SnO.sub.2" "TiO.sub.2" "ZnO" "WO.sub.3" "Ga.sub.2 O.sub.3") same nano\$11	US-PGPUB; USPAT	OR	ON	2010/12/15 16:42
L23	566	22 AND sacrificial AND etch\$4	US-PGPUB; USPAT	OR	ON	2010/12/15 16:42
L24	151	23 and conformal	US-PGPUB; USPAT	OR	ON	2010/12/15 16:43
L25	47	24 not 21	US-PGPUB; USPAT	OR	ON	2010/12/15 16:43
L26	1	(US-20040136866-\$).did.	US-PGPUB	OR	ON	2010/12/15 17:46
L27	1	25 and 26	US-PGPUB; USPAT	OR	ON	2010/12/15 17:47
L28	0	27 and (Xe xenon XeF2 "XeF.sub.2")	US-PGPUB; USPAT	OR	ON	2010/12/15 17:48
L29	1	27 and (electron ion) adj beam	US-PGPUB; USPAT	OR	ON	2010/12/15 17:51
L30	1	27 and predetermined	US-PGPUB; USPAT	OR	ON	2010/12/15 19:54

S1	1	(method process procedure) and (mak\$4 fabricat\$4 produc\$4) with nanostructur\$4 with array AND substrate and deposit \$4 with sacrificial AND etch\$4 and conformal AND anisotropic\$4	US-PGPUB; USPAT	OR	ON	2010/12/10 11:23
S2	39	("2007/0215960").URPN.	USPAT	OR	ON	2010/12/10 11:23
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S4	1	S3 and nanostructur\$4 same array AND sacrificial AND etch\$4	US-PGPUB; USPAT	OR	ON	2010/12/10 11:31
S5	214	nanostructur\$4 same array AND sacrificial AND etch \$4	US-PGPUB; USPAT	OR	ON	2010/12/10 11:32
S6	154	nanostructur\$4 same array AND sacrificial same etch \$4	US-PGPUB; USPAT	OR	ON	2010/12/10 11:32
S7	9	nanostructur\$4 same array same sacrificial same etch \$4	US-PGPUB; USPAT	OR	ON	2010/12/10 11:32
S8	9	(nanoarray nanostructur\$4 same array) same sacrificial same etch\$4	US-PGPUB; USPAT	OR	ON	2010/12/10 11:38
S9	10	(nano near array nanostructur\$4 same array) same sacrificial same etch\$4	US-PGPUB; USPAT	OR	ON	2010/12/10 11:38
S10	1	S9 not S8	US-PGPUB; USPAT	OR	ON	2010/12/10 11:38
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S14	352569	trim\$4 with nanostructur \$4 nano\$8	US-PGPUB; USPAT	OR	ON	2010/12/13 07:30
S15	538	trim\$4 with (nanostructur \$4 nano\$8)	US-PGPUB; USPAT	OR	ON	2010/12/13 07:30
S16	3424	S15 andetch\$4	US-PGPUB; USPAT	OR	ON	2010/12/13 07:30
S17	260	S15 and etch\$4	US-PGPUB; USPAT	OR	ON	2010/12/13 07:30
S18	538	trim\$4 with (nanostructur \$4 nano\$8)	US-PGPUB; USPAT	OR	ON	2010/12/13 12:42
S19	260	S18 and etch\$4	US-PGPUB; USPAT	OR	ON	2010/12/13 12:42
S20	31	S19 and thermal adj oxid \$6	US-PGPUB; USPAT	OR	ON	2010/12/13 12:44
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S25	80	S24 and thermal\$4 adj oxid \$6	US-PGPUB; USPAT	OR	ON	2010/12/13 13:05
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S28	315	S27 and etch\$4	US-PGPUB; USPAT	OR	ON	2010/12/13 13:27
S29	68	S28 and thermal\$4 adj oxid \$6	US-PGPUB; USPAT	OR	ON	2010/12/13 13:27
S30	116	(trim\$4 reduc\$4) same Si same (XeF2 xenon "XeF. sub.2")	US-PGPUB; USPAT	OR	ON	2010/12/14 17:25
S31	214	nanostructur\$4 same array AND sacrificial AND etch \$4	US-PGPUB; USPAT	OR	ON	2010/12/14 17:26
S32	1	S30 and S31	US-PGPUB; USPAT	OR	ON	2010/12/14 17:26
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